

## TTLL7 Knockout cell line (BEAS-2B)

**Catalog Number:** KOA22639

Product Information	
Product Name	TTLL7 Knockout cell line (BEAS-2B)
specification	1*10 <sup>6</sup>
Storage and transportation	Shipped on dry ice; Store in liquid nitrogen
Cell morphology	Epithelial-like, adherent
Passage ratio	1:3~1:4
species	Human
Gene	TTLL7
Gene ID	79739
Build method	Electroporation/Lentivirus
Mycoplasma testing	negative
Cultivation system	90% DMEM+10% FBS
Price (USD)	Inquiry
Parental Cell Line	BEAS-2B
Quality Control	Genotype: TTLL7 Knockout cell line (BEAS-2B)>95% viability before freezing. All cells were tested and found to be free of bacterial, viruses,mycoplasma and other toxins.

Gene Information	
Gene Official Full Name	tubulin tyrosine ligase like 7provided by HGNC
Gene Description	Enables alpha-tubulin binding activity; beta-tubulin binding activity; and tubulin-glutamic acid ligase activity. Involved in protein polyglutamylation. Predicted to be located in 9+0 non-motile cilium. Predicted to be active in ciliary basal body. [provided by Alliance of Genome Resources, Apr 2025]
Expression	Broad expression in brain (RPKM 22.0), prostate (RPKM 4.2) and 14 other tissues See more